

IN THE CLAIMS:

The text of all pending claims, (including withdrawn claims) is set forth below. Cancelled and not entered claims are indicated with claim number and status only. The claims as listed below show added text with underlining and deleted text with ~~striketrough~~. The status of each claim is indicated with one of (original), (currently amended), (cancelled), (withdrawn), (new), (previously presented), or (not entered).

Please AMEND claims 1 and 10, and CANCEL claim 2, in accordance with the following:

1. (CURRENTLY AMENDED) An optical pickup mounted on a pickup base moving relative to an optical recording medium and used to record information on and/or reproduce information from the optical recording medium, the optical pickup comprising:

a first optical module, as a housing with a light source;

an objective lens to focus a first light beam emitted from the first optical module on the optical recording medium;

a first front photo-detector to monitor power of the first light beam emitted from the first optical module toward optical components to irradiate the optical recording medium;

a first collimating lens between the first optical module and the objective lens to transform the first light beam into a parallel beam; and

a holder adjustably installed on the pickup base, wherein the first optical module and the first front photo-detector are coupled to the holder such that the first front photo-detector is arranged a predetermined distance from the first optical module during an adjusting of the holder to locate the first optical module at the focus of the first collimating lens,

wherein the first front photo-detector is provided between the first optical module and the first collimating lens.

2. (CANCELED)

3. (PREVIOUSLY PRESENTED) The optical pickup of claim 1, wherein the first optical module comprises:

the light source to emit the first light beam; and

a main photo-detector to receive the first light beam after being reflected from the optical recording medium to detect an information signal and/or an error signal.

4. (ORIGINAL) The optical pickup of claim 1, further comprising a second optical module to emit a second light beam, wherein the first and second light beams have different wavelengths.

5. (ORIGINAL) The optical pickup of claim 4, wherein one of the first and second light beams has a first wavelength so as to record information on and/or reproduce information from a digital versatile disc, and the other one of the first and second light beams has a second wavelength so as to record information on and/or reproduce information from a compact disc.

6. (ORIGINAL) The optical pickup of claim 5, wherein one of the first and second light beams has a wavelength of approximately 650nm, and the other of the first and second light beams has a wavelength of approximately 780nm.

7. (PREVIOUSLY PRESENTED) The optical pickup of claim 4, further comprising:
a second front photo-detector to monitor power of the second light beam; and
a second collimating lens between the second optical module and the objective lens;
wherein the first front photo-detector is provided between the first optical module and the first collimating lens, and the second front photo-detector is provided between the second optical module and the second collimating lens.

8. (ORIGINAL) The optical pickup of claim 7, wherein the second optical module is coupled to the second front photo-detector to be installed on the pickup base.

9. (PREVIOUSLY PRESENTED) An optical pickup mounted on a pickup base moving relative to an optical recording medium used to record information on and/or reproduce information from the optical recording medium, the optical pickup comprising:

an optical module, as a housing with a light source, to emit a light beam toward optical components for irradiating the emitted light to the optical recording medium;

a front photo-detector to monitor power of the light beam;

a collimating lens to transform the light beam emitted from the optical module into a parallel beam; and

a holder adjustably installed on the pickup base;

wherein the optical module and the front photo-detector are coupled to the holder such that the front photo-detector is arranged a fixed distance from the optical module during an adjusting of the holder to locate the optical module at the focus of the collimating lens.

10. (CURRENTLY AMENDED) An optical pickup mounted on a pickup base moving relative to an optical recording medium and used to record information on and/or reproduce information from the optical recording medium, the optical pickup comprising:

- an optical module, as a housing with a light source, to emit a light beam;
- a front photo-detector to monitor power of the light beam;
- a collimating lens to transform the light beam into a parallel beam; and
- a holder mounted on the pickup base;

wherein the optical module and the front photo-detector are formed as a single unit, with the front photo-detector being between the optical module and the collimating lens to partially block light irradiated toward the collimating lens, and the single unit is arranged within the optical pickup so that the optical module is focused on the collimating lens, such that the front photo-detector is arranged a predetermined distance from the optical module.